HV ETF Cutline Report: As of 10/11/2019

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	M-Index	DD%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	16.17%	+224	-0.13%	2.14%	13.11%	17.82	8	-45.06%
ITB	iShares DJ US Home Construction	Building and Constructi	13.88%	+223	2.34%	10.45%	12.23%	43.91	17	-6.53%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	12.52%	+222	1.07%	-4.78%	-2.03%	33.72	7	-18.46%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	12.15%	+221	4.56%	4.28%	12.95%	55.28	19	-37.23%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	11.80%	+220	4.03%	-5.69%	11.11%	24.91	9	-7.39%
SMH	VanEch Vectors Semiconductor	Technology Equities	11.64%	+219	0.43%	9.09%	5.13%	40.27	14	-0.71%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	10.83%	+218	1.24%	-4.63%	-3.61%	27.88	5	-13.89%
EDV	Vanguard Extended Duration Treasury	Government Bonds	10.31%	+217	3.33%	-5.48%	9.75%	21.54	7	-6.96%
SLV	iShares Silver Trust	Precious Metals	10.00%	+216	0.37%	2.18%	7.91%	12.74	6	-16.48%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	9.99%	+215	-1.22%	7.41%	4.25%	37.69	12	-1.99%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	9.49%	+214	3.67%	2.73%	8.84%	28.55	11	-0.55%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	8.87%	+213	0.76%	8.22%	4.72%	35.15	12	-5.99%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	8.79%	+212	2.23%	-5.48%	-6.13%	22.67	3	-28.30%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	8.70%	+211	2.65%	9.82%	5.18%	18.88	9	-4.40%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	8.08%	+210	-0.08%	-1.84%	4.22%	15.73	5	-4.50%
IAU	iShares Gold Trust	Precious Metals	8.05%	+209	-0.07%	-1.93%	4.10%	15.62	4	-4.50%
GLD	SPDR Gold Shares	Precious Metals	7.98%	+208	-0.09%	-1.93%	4.13%	15.49	4	-4.52%
XLU	Utilities Select Sector	Utilities Equities	7.62%	+207	1.56%	4.14%	5.88%	20.79	8	-1.56%
TLT	iShares 20+ Treas. Bd	Government Bonds	7.60%	+206	2.86%	-3.89%	6.64%	15.58	5	-4.98%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	7.48%	+205	2.82%	-3.71%	6.43%	15.37	5	-4.82%
XLK	Technology Select	Technology Equities	7.38%	+204	0.51%	4.20%	1.09%	31.61	9	-1.43%
VPU	Vanguard Utilities VIPERS	Utilities Equities	7.32%	+203	1.38%	3.98%	5.75%	20.44	8	-1.81%
IDU	Dow Jones US Utilities	Utilities Equities	7.12%	+202	1.43%	4.01%	5.65%	19.86	8	-1.50%
BLV	Vanguard Long Term Bond	Long-Term Bond	6.56%	+201	2.24%	-2.93%	4.75%	15.58	5	-4.12%
VGT	Vanguard Info Technology	Technolgy Equities	6.42%	+200	0.44%	3.79%	0.40%	30.97	9	-2.16%
IYW	Dow Jones US Technology	Technology Equities	6.32%	+199	0.39%	4.45%	1.21%	29.47	9	-2.10%
JXI	iShares S&P Global Utilities	Utilities Equities	6.17%	+198	2.26%	4.57%	5.34%	17.82	7	-1.03%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	6.03%	+197	2.22%	-2.05%	3.44%	17.19	5	-3.53%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	5.96%	+196	-2.24%	4.43%	2.52%	28.67	8	-3.76%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	5.92%	+195	0.63%	2.16%	3.00%	22.85	7	-1.12%
ICF	Cohen & Steers Realty	Real Estate	5.90%	+194	2.11%	1.61%	5.63%	24.98	9	-1.48%
IYR	Dow Jones US Real Estate	Real Estate	5.80%	+193	1.88%	1.92%	6.07%	24.45	9	-0.88%
SIL	Global X Silver Miners	Commodity Producers	5.78%	+192	-1.61%	-0.04%	-1.54%	12.67	2	-47.40%
XLP	Consumer Staples Select	Consumer Staples	5.72%	+191	-0.33%	1.05%	1.50%	19.81	6	-1.27%
VNQ	Vanguard REIT Index	Real Estate	5.70%	+190	1.52%	2.03%	6.41%	24.76	9	-0.95%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	5.40%	+189	-0.09%	1.25%	1.40%	21.70	6	-1.42%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5.22%	+188	-1.38%	2.04%	1.41%	21.49	6	-1.52%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	4.98%	+187	1.86%	-2.64%	3.69%	10.61	3	-3.44%
SCHH										
	Schwab U.S. REIT	Real Estate	4.93%	+186	1.40%	2.53%	5.45%	22.05	8	-0.47%
MGK	Schwab U.S. REIT Vanguard Mega Cap Growth	Real Estate Large Cap Growth Equi	4.93% 4.86%	+186 +185	1.40% -0.74%	2.53% 2.59%		22.05 24.53	8 7	-0.47% -1.41%

	Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
PPLT	EWJ	iShares Japan Index	Japan Stock	4.60%	+183	0.49%	7.00%	4.54%	12.74	6	-11.63%
Verguard Growth Large Cap Growth 4.58% 180 0.74% 2.31% 0.31% 24.60 7 1.68%	VDC	Vanguard Consumer Staples	Consumer Staples Equi	4.59%	+182	-1.05%	0.70%	0.91%	17.98	5	-1.54%
PDP	PPLT	ETFS Physical Platinum Shares	Precious Metals	4.58%	+181	-5.70%	5.37%	5.62%	12.33	4	-25.40%
ACM	VUG	Vanguard Growth	Large Cap Growth	4.58%	+180	-0.74%	2.31%	0.31%	24.60	7	-1.69%
OOO PowerShares OOO Trust, Series 1 Large Gowth 4.48% -177 0.74% 3.04% 0.05% 23.88 7 -2.14% RSX Market Vectors Russias Emerging Markets Equil 4.29% +176 -2.92% 6.75% 3.13% 22.24 6 -5.72% RHS Guggenheim SaP 500 = Vt. Corsum Sta Consumer Staples 4.25% +173 -15.78% 1.58% 9.23% 1.818 3 7 -1.03% KIE SPOR SAP Insurance Specialty-Financial 4.20% +173 -1.57% 1.56% 9.23% 1.23 5 -1.33% KIE SPOR SAP Insurance Specialty-Financial 4.19% +172 1.52% -0.95% 2.27% 1.23 7 -1.03% LOO Ishares Nerherlands Index Europe Gande Stable 4.19% +170 1.72% 3.35% 4.01% 1.02 -1.03% 3.73% 1.02 7 -0.44% NOBL ProShares SAP 500 Dividend Aristorats Large Cap Value Equiti 4.15% +	PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	4.55%	+179	0.20%	-0.87%	-0.76%	26.24	6	-3.21%
RSX	ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4.52%	+178	0.68%	2.19%	1.92%	16.54	5	-0.38%
RHS Guggenheim S&P 500 = Wt. Consum's tar Consumer Staples 4.25% +175 0.93% 1.47% 1.13% 18.89 5 1.137% 1.15W 18.89 5 1.137% 1.15W 1.	QQQ	PowerShares QQQ Trust, Series 1	Large Growth	4.48%	+177	-0.74%	3.04%	0.05%	23.89	7	-2.14%
HEW Shares Curency Hedged MSCI Japan Japan Equities 4.23% +174 0.83% 9.43% 5.52% 12.32 7 -10.39% 12.02 1.039% 1.000 1.0	RSX	Market Vectors Russia	Emerging Markets Equi	4.38%	+176	-2.92%	6.75%	-3.13%	22.24	6	-5.72%
KIE SPDR S&P Insurance Specially-Financial 4.20% +173 1.57% 1.56% -0.23% 2.33 5 -633.22% LQD IShares iBoxx S Liquid Invest. Gr. Corporate Bonds 4.19% +172 1.52% -0.99% 2.27% 1.20 4 -1.95% EWN Shares Netherlands Index Europe Stock 4.19% +171 -1.09% 5.79% 1.74% 20.27 7 -7.08% RWO SPOR DJ Wilshire Global Real Estate Global Real Estate 4.15% +169 -1.46% 3.27% 1.22% -1.736 5 -1.65% SCHG Schwab U.S. Large-Cap Growth Large Cap Value Equit 4.11% +168 0.99% 2.22% -0.13% 22.76 6 -1.80% HEZU Shares Currency Hedged MSCI Eurozon Europe Equities 4.04% +167 -0.06% 6.99% 2.26% 6 -1.80% HEZU Shares Currency Hedged MSCI Eurozon Large Growth 1.36% +166 -1.52% 3.79% 0.66% 1.778 </td <td>RHS</td> <td>Guggenheim S&P 500 = Wt. Consum Sta</td> <td>Consumer Staples</td> <td>4.25%</td> <td>+175</td> <td>-0.93%</td> <td>1.47%</td> <td>1.13%</td> <td>18.89</td> <td>5</td> <td>-1.37%</td>	RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	4.25%	+175	-0.93%	1.47%	1.13%	18.89	5	-1.37%
LOD IShares iBox \$ Liquid Invest. Gr. Corporate Bonds 4.19% +172 1.52% -0.99% 2.27% 12.20 4 -1.99% EWN IShares Netherlands Index Europe Stock 4.19% +171 -1.09% 5.79% 1.74% 20.27 7 -7.08% RWO SPDR DJ Wishire Global Real Estate Global Real Estate 4.15% +170 1.72% 3.35% 4.01% 17.89 7 -7.08% NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Growth Equil 4.11% +168 4.96% 3.72% 1.82% 17.36 5 1.65% SCHG Skhares Currency Hedged MSCI Eurozon Europe Equities 4.04% +167 -0.06% 6.99% 2.22% 11.81% 22.76 6 1.80% HEZU IShares Currencividend Growth Large Growth 3.88% +166 0.76% 1.73% 0.27% 22.66 6 -2.20% IHI IShares DJUS Medical Devices Health & Biotech Equit 3.76% +164 1.52%	HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	4.23%	+174	0.83%	9.43%	5.52%	12.32	7	-10.39%
EWN IShares Netherlands Index Europe Stock 4.19% +171 -1.09% 5.79% 1.74% 20.27 7 -7.08% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 4.15% +170 1.72% 3.35% 4.01% 17.89 7 -0.44% NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equities 4.15% +169 -1.46% 3.72% 182% 17.36 5 -1.80% SCHG Schwab U.S. Large-Cap Growth Large Growth Equities 4.04% +167 -0.06% 6.99% 2.26% 1912 7 -2.03% IWF Russell 1000 Growth Large Growth 3.88% +166 -0.76% 1.73% -0.27% 22.66 6 -2.20% IWF Down Jones US Cons. Goods Consumer Staples Equi 3.76% +164 -1.52% 3.79% 0.91% 17.33 5 -1.54% IHD Wisdom Tree International Hedged Divide Freeign Large Cap Full Large Cap Equ 3.74% +162 -2.85% -1	KIE	SPDR S&P Insurance	Specialty-Financial	4.20%	+173	-1.57%	1.56%	-0.23%	21.33	5	-63.32%
RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 4 15% +170 1,72% 3,35% 4,01% 17,89 7 0.444% NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equiti 4,15% +169 -1,46% 3,72% 1,82% 17,36 5 -1,65% SCHG Schwab U.S. Large-Cap Growth Large Growth Equit 4,11% +168 -0,99% 2,22% -0,13% 22,76 6 -1,80% HEZU IShares Currency Hedged MSCI Eurozon Europe Equities 4,04% +167 -0,06% 6,99% 2,25% 19,12 7 -2,03% IWK Dow Jones US Cons. Goods Consumer Staples Equit 3,80% +166 -0,76% 1,73% -0,66% 2,37% 0,66% 1,73% 5 -1,54% IHDG WisdomTree International Hedged Divide Foreign Large Cap Equ 3,75% +163 -1,52% 3,79% 0,91% 17,33 5 -1,54% IHIH IShares Cay Blend Equiti 3,45% +162 -1,22%	LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	4.19%	+172	1.52%	-0.99%	2.27%	12.20	4	-1.95%
NOBIL ProShares S&P 500 Dividend Aristorats Large Cap Value Equiti 4.16% -1.69% 3.72% 1.82% 17.36 5 -1.65% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equit 4.11% +168 -0.99% 2.22% -0.13% 22.76 6 -1.80% HEZU IShares Currency Hedged MSCI Eurozon Europe Equities 4.04% +167 -0.06% 6.99% 2.56% 1912 7 -2.03% IWF Russell 1000 Growth Large Growth 3.88% +166 -0.76% 1.73% -0.27% 2.266 6 -2.20% INFO Wisdom Tree International Hedged Divide Foreign Large Cap Equities 3.76% +163 -1.52% 3.79% -101% -2.29% 4.06% -1.29% 2.063 6 -0.44% HHI IShares DJ US Medical Devices Health & Biotech Equiti 3.74% +162 -1.52% 3.79% -1.01% -2.95% 2.063 6 -0.44% LIVI Consumer Discretionary Sec. Consumer Discretionar Sech	EWN	iShares Netherlands Index	Europe Stock	4.19%	+171	-1.09%	5.79%	1.74%	20.27	7	-7.08%
SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equil 4.11% +168 0.99% 2.22% 0.13% 22.76 6 -1.80% HEZU IShares Currency Hedged MSCI Eurozon Europe Equities 4.04% +167 -0.06% 6.99% 2.56% 19.12 7 -2.03% IWF Russell 1000 Growth Large Growth 3.88% +166 -0.76% 1.73% 0.27% 2.266 6 -2.20% IYK Dow Jones US Cons. Goods Consumer Staples Equil 3.80% +165 -0.56% 2.37% 0.66% 17.78 5 -4.03% DGRO IShares Core Dividend Growth Large Cap Value Equiti 3.76% +163 -1.52% 3.79% 0.91% 17.33 5 -1.54% IHID WisdomTree International Hedged Divide Foreign Large Cap Equ 3.75% +163 -1.52% 3.79% 0.91% 4.19% 2.0 6 -9.44% IHID Shares DJ US Medical Devices Health & Biotech Equiti 3.44% +162 -2.25%	RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	4.15%	+170	1.72%	3.35%	4.01%	17.89	7	-0.44%
HEZU Shares Currency Hedged MSCI Eurozon Europe Equities 4.04% +167 -0.06% 6.99% 2.56% 19.12 7 -2.03%	NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4.15%	+169	-1.46%	3.72%	1.82%	17.36	5	-1.65%
NF Russell 1000 Growth	SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	4.11%	+168	-0.99%	2.22%	-0.13%	22.76	6	-1.80%
Dow Jones US Cons. Goods	HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	4.04%	+167	-0.06%	6.99%	2.56%	19.12	7	-2.03%
DGRO iShares Core Dividend Growth Large Cap Value Equiti 3.76% +164 -1.52% 3.79% 0.91% 17.33 5 -1.54% IHDG WisdomTree International Hedged Divide Foreign Large Cap Equ 3.75% +163 0.18% 4.19% 1.24% 20.63 6 -0.44% IHI iShares DJ US Medical Devices Health & Biotech Equiti 3.74% +162 2.85% -1.01% -0.95% 20.96 4 -3.98% XLY Consumer Discretionary Sec. Consumer Discretionar 3.65% +161 2.29% 4.06% -1.29% 21.80 6 -3.13% DBJP Deutsche X-Trackers MSCI Japan Hedge Japan Equities 3.54% +160 0.93% 9.39% 5.47% 11.02 7 -13.33% GSLC Goldman Sachs ActiveBeta U.S. Large Cap Elend Equiti 3.54% +159 1.17% 2.96% 0.20% 19.11 5 -1.37% IVE S&P 500/BARRA Value Large Cap Blend Equiti 3.54% +150 -1.17% 2.29%	IWF	Russell 1000 Growth	Large Growth	3.88%	+166	-0.76%	1.73%	-0.27%	22.66	6	-2.20%
HIDG WisdomTree International Hedged Divide Foreign Large Cap Equ 3.75% +163 -0.18% 4.19% 1.24% 20.63 6 -0.44% HII iShares DJ US Medical Devices Health & Biotech Equiti 3.74% +162 -2.85% -1.01% -0.95% 20.96 4 -3.98% XLY Consumer Discretionary Sec. Consumer Discretionar 3.65% +161 -2.29% 4.06% -1.29% 21.80 6 -3.13% Consumer Discretionary 3.65% +161 -2.29% 4.06% -1.29% 21.80 6 -3.13% Consumer Discretionary 3.65% +161 -2.29% 4.06% -1.29% 21.80 6 -3.13% Consumer Discretionary 3.54% +160 0.93% 9.39% 5.47% 11.02 7 -13.33% Consumer Discretionary 3.54% +150 -1.17% 2.96% 0.20% 19.11 5 -1.37% 1.28	IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3.80%	+165	-0.56%	2.37%	0.66%	17.78	5	-4.03%
Health & Biotech Equit 3.74% +162 -2.85% -1.01% -0.95% 20.96 4 -3.98% XLY Consumer Discretionary Sec. Consumer Discretionary 3.65% +161 -2.29% 4.06% -1.29% 21.80 6 -3.13% Consumer Discretionary Sec. Consumer Discretionary 3.65% +161 -2.29% 4.06% -1.29% 21.80 6 -3.13% Consumer Discretionary Sec. Consumer Discretionary Sec. Consumer Discretionary 3.65% +161 -2.29% 4.06% -1.29% 21.80 6 -3.13% Consumer Discretionary Sec. Consumer Discretionary Sec. S	DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	3.76%	+164	-1.52%	3.79%	0.91%	17.33	5	-1.54%
XLY Consumer Discretionary Sec. Consumer Discretionar 3.65% +161 -2.29% 4.06% -1.29% 21.80 6 -3.13% DBJP Deutsche X-Trackers MSCI Japan Hedge Japan Equities 3.54% +160 0.93% 9.39% 5.47% 11.02 7 -13.33% GSLC Goldman Sachs ActiveBeta U.S. Large C Large Cap Blend Equiti 3.54% +159 -1.17% 2.96% 0.20% 19.11 5 -1.37% IVE S&P 500/BARRA Value Large Value 3.53% +158 -1.66% 4.24% 0.89% 17.53 5 -1.85% RWX SPDR DJ Wil Intern. RE Real Estate 3.51% +157 2.55% 4.91% 2.29% 13.75 6 -6.75% EWL IShares Switzerland Index Europe Stock 3.48% +156 -1.11% 1.22 -0.29% 18.69 5 -1.84% IYF Dow Jones US Financial Sector Specialty-Financial 3.47% +155 -1.77% 2.94% 0.46% 20	IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	3.75%	+163	-0.18%	4.19%	1.24%	20.63	6	-0.44%
DBJP Deutsche X-Trackers MSCI Japan Hedge Japan Equities 3.54% +160 0.93% 9.39% 5.47% 11.02 7 -13.33% GSLC Goldman Sachs ActiveBeta U.S. Large C Large Cap Blend Equiti 3.54% +159 -1.17% 2.96% 0.20% 19.11 5 -1.37% IVE S&P 500/BARRA Value Large Value 3.53% +156 -1.66% 4.24% 0.89% 17.53 5 -1.85% RWX SPDR DJ Wil Intern. RE Real Estate 3.51% +157 2.55% 4.91% 2.29% 13.75 6 -6.75% EWL Ishares Switzerland Index Europe Stock 3.48% +156 -1.11% 1.22% -0.29% 18.69 5 -1.84% IYF Dow Jones US Financial Sector Specialty-Financial 3.47% +153 -1.77% 2.94% 0.46% 20.01 5 -2.09% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 3.44% +153 0.82% -2.85% 2.07%	IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3.74%	+162	-2.85%	-1.01%	-0.95%	20.96	4	-3.98%
GSLC Goldman Sachs ActiveBeta U.S. Large C Large Cap Blend Equiti 3.54% +159 -1.17% 2.96% 0.20% 19.11 5 -1.37% IVE \$&P 500/BARRA Value Large Value 3.53% +158 -1.66% 4.24% 0.89% 17.53 5 -1.85% RWX \$PDR DJ Wil Intern. RE Real Estate 3.51% +157 2.55% 4.91% 2.29% 13.75 6 -6.75% EWL iShares Switzerland Index Europe Stock 3.48% +156 -1.11% 1.22% 0.29% 18.69 5 -1.84% IYF Dow Jones US Financial Sector Specialty-Financial 3.47% +155 -1.77% 2.94% 0.46% 20.01 5 -2.09% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 3.44% +154 -0.97% 3.20% 0.46% 20.01 5 -2.09% MOO VanEck Vectors Agribusiness Commodity Producers 3.43% +155 -1.65% 2.18% 0.90% 16.36 4 -1.91% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 3.43% +151 -0.81% 3.01% 0.11% 20.67 6 -1.56% SCHD Schwab US Dividend Equity All Cap Equities 3.37% +150 -2.12% 4.47% 13.4% 15.97 5 -2.31% EWK iShares Belgium Index Europe Stock 3.35% +148 1.27% -1.51% 2.08% 7.39 2 -2.06% ASHR Deutsche X-Trackers China A-Shares China Equities 3.33% +147 -2.49% 5.00% 1.22% 28.41 8 1.920% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 3.27% +146 0.41% 10.48% 4.84% 10.17 6 1.839% HEDJ WisdomTree Europe Hedged Equity Europe Equities 3.26% +145 -1.52% 5.82% 1.16% 18.53 6 -1.66% VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.02% -0.64% 1.41% 9.70 3 -1.29% IVC iShares Lega MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.44% 1.41% 9.70 3 -1.29% IVC iShares Lega MSCI USA Momentum Fact All Cap Equities 3.08% +144 1.02% -0.64% 1.41% 9.70 3 -1.29% IVC iShares Lega MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% IVC iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% IVC iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% IVC iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +141 -1.60% 2.55% -0.30% 18.55 5 -1.938% IVC iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31%	XLY	Consumer Discretionary Sec.	Consumer Discretionar	3.65%	+161	-2.29%	4.06%	-1.29%	21.80	6	-3.13%
IVE S&P 500/BARRA Value Large Value 3.53% +158 -1.66% 4.24% 0.89% 17.53 5 -1.85% RWX SPDR DJ Wil Intern. RE Real Estate 3.51% +157 2.55% 4.91% 2.29% 13.75 6 -6.75% EWL iShares Switzerland Index Europe Stock 3.48% +156 -1.11% 1.22% -0.29% 18.69 5 -1.84% IYF Dow Jones US Financial Sector Specialty-Financial 3.47% +155 -1.77% 2.94% 0.46% 20.01 5 -2.09% SPHQ PowerShares Suild America Bond Portfolio Large Cap Blend Equiti 3.44% +153 0.82% -2.85% 2.07% 8.12 2 -2.96% MOO VanEck Vectors Agribusiness Commodity Producers 3.43% +152 -1.65% 2.18% -0.90% 16.36 4 -1.91% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 3.37% +150 -2.12% 4.47% 1.34% <td< td=""><td>DBJP</td><td>Deutsche X-Trackers MSCI Japan Hedge</td><td>Japan Equities</td><td>3.54%</td><td>+160</td><td>0.93%</td><td>9.39%</td><td>5.47%</td><td>11.02</td><td>7</td><td>-13.33%</td></td<>	DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	3.54%	+160	0.93%	9.39%	5.47%	11.02	7	-13.33%
RWX SPDR DJ Wil Intern. RE Real Estate 3.51% +157 2.55% 4.91% 2.29% 13.75 6 -6.75% EWL iShares Switzerland Index Europe Stock 3.48% +156 -1.11% 1.22% -0.29% 18.69 5 -1.84% IYF Dow Jones US Financial Sector Specialty-Financial 3.47% +155 -1.77% 2.94% 0.46% 20.01 5 -2.09% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 3.44% +154 -0.97% 3.20% -0.18% 20.64 6 -1.70% BAB PowerShares Build America Bond Portfoli National Munis 3.44% +153 0.82% -2.85% 2.07% 8.12 2 -2.96% MOO VanEck Vectors Agribusiness Commodity Producers 3.43% +152 -1.65% 2.18% -0.90% 16.36 4 -1.91% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 3.43% +151 -0.81% 3.01% 0	GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	3.54%	+159	-1.17%	2.96%	0.20%	19.11	5	-1.37%
EWL iShares Switzerland Index Europe Stock 3.48% +156 -1.11% 1.22% -0.29% 18.69 5 -1.84% IYF Dow Jones US Financial Sector Specialty-Financial 3.47% +155 -1.77% 2.94% 0.46% 20.01 5 -2.09% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 3.44% +154 -0.97% 3.20% -0.18% 20.64 6 -1.70% BAB PowerShares Build America Bond Portfoli National Munis 3.44% +153 0.82% -2.85% 2.07% 8.12 2 -2.96% MOO VanEck Vectors Agribusiness Commodity Producers 3.43% +152 -1.65% 2.18% -0.90% 16.36 4 -1.91% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 3.43% +151 -0.81% 3.01% 0.11% 20.67 6 -1.56% SCHD Schwab US Dividend Equity All Cap Equities 3.37% +150 -2.12% 4.47% 1.34% 15.97 5 -2.31% EWK iShares Belgium Index Europe Stock 3.37% +149 -0.16% 4.33% 1.22% 16.46 5 -17.26% ASHR Deutsche X-Trackers China A-Shares China Equities 3.33% +147 -2.49% 5.00% 1.22% 28.41 8 -19.20% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 3.27% +146 0.41% 10.48% 4.84% 10.17 6 -18.39% HEDJ Wisdom Tree Europe Hedged Equity Europe Equities 3.26% +145 -1.52% 5.82% 1.16% 18.53 6 -1.66% VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.07% -0.64% 1.41% 9.70 3 -1.29% IYC iShares Ledge MSCI USA Momentum Fact All Cap Equities 3.06% +145 -1.52% 5.82% 1.16% 18.53 6 -3.84% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 3.06% +144 -1.60% 2.57% -0.30% 18.55 5 -1.90% SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	IVE	S&P 500/BARRA Value	Large Value	3.53%	+158	-1.66%	4.24%	0.89%	17.53	5	-1.85%
IYF Dow Jones US Financial Sector Specialty-Financial 3.47% +155 -1.77% 2.94% 0.46% 20.01 5 -2.09% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 3.44% +154 -0.97% 3.20% -0.18% 20.64 6 -1.70% BAB PowerShares Build America Bond Portfoli National Munis 3.44% +153 0.82% -2.85% 2.07% 8.12 2 -2.96% MOO VanEck Vectors Agribusiness Commodity Producers 3.43% +152 -1.65% 2.18% -0.90% 16.36 4 -1.91% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 3.43% +151 -0.81% 3.01% 0.11% 20.67 6 -1.56% SCHD Schwab US Dividend Equity All Cap Equities 3.37% +150 -2.12% 4.47% 1.34% 15.97 5 -2.31% EWK iShares Belgium Index Europe Stock 3.37% +149 -0.16% 4.33%	RWX	SPDR DJ Wil Intern. RE	Real Estate	3.51%	+157	2.55%	4.91%	2.29%	13.75	6	-6.75%
SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 3.44% +154 -0.97% 3.20% -0.18% 20.64 6 -1.70% BAB PowerShares Build America Bond Portfoli National Munis 3.44% +153 0.82% -2.85% 2.07% 8.12 2 -2.96% MOO VanEck Vectors Agribusiness Commodity Producers 3.43% +152 -1.65% 2.18% -0.90% 16.36 4 -1.91% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 3.43% +151 -0.81% 3.01% 0.11% 20.67 6 -1.56% SCHD Schwab US Dividend Equity All Cap Equities 3.37% +150 -2.12% 4.47% 1.34% 15.97 5 -2.31% EWK iShares Belgium Index Europe Stock 3.37% +149 -0.16% 4.33% 1.22% 16.46 5 -17.26% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 3.35% +148 1.27% -1.51%	EWL	iShares Switzerland Index	Europe Stock	3.48%	+156	-1.11%	1.22%	-0.29%	18.69	5	-1.84%
BAB PowerShares Build America Bond Portfoli National Munis 3.44% +153 0.82% -2.85% 2.07% 8.12 2 -2.96% MOO VanEck Vectors Agribusiness Commodity Producers 3.43% +152 -1.65% 2.18% -0.90% 16.36 4 -1.91% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 3.43% +151 -0.81% 3.01% 0.11% 20.67 6 -1.56% SCHD Schwab US Dividend Equity All Cap Equities 3.37% +150 -2.12% 4.47% 1.34% 15.97 5 -2.31% EWK iShares Belgium Index Europe Stock 3.37% +149 -0.16% 4.33% 1.22% 16.46 5 -17.26% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 3.35% +148 1.27% -1.51% 2.08% 7.39 2 -2.06% ASHR Deutsche X-Trackers China A-Shares China Equities 3.33% +147 -2.49% 5.00% 1.22% <td>IYF</td> <td>Dow Jones US Financial Sector</td> <td>Specialty-Financial</td> <td>3.47%</td> <td>+155</td> <td>-1.77%</td> <td>2.94%</td> <td>0.46%</td> <td>20.01</td> <td>5</td> <td>-2.09%</td>	IYF	Dow Jones US Financial Sector	Specialty-Financial	3.47%	+155	-1.77%	2.94%	0.46%	20.01	5	-2.09%
MOO VanEck Vectors Agribusiness Commodity Producers 3.43% +152 -1.65% 2.18% -0.90% 16.36 4 -1.91% QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 3.43% +151 -0.81% 3.01% 0.11% 20.67 6 -1.56% SCHD Schwab US Dividend Equity All Cap Equities 3.37% +150 -2.12% 4.47% 1.34% 15.97 5 -2.31% EWK iShares Belgium Index Europe Stock 3.37% +149 -0.16% 4.33% 1.22% 16.46 5 -17.26% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 3.35% +148 1.27% -1.51% 2.08% 7.39 2 -2.06% ASHR Deutsche X-Trackers China A-Shares China Equities 3.33% +147 -2.49% 5.00% 1.22% 28.41 8 -19.20% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 3.27% +146 0.41% 10.48% 4.84%	SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3.44%	+154	-0.97%	3.20%	-0.18%	20.64	6	-1.70%
QUAL iShares Edge MSCI USA Quality Factor All Cap Equities 3.43% +151 -0.81% 3.01% 0.11% 20.67 6 -1.56% SCHD Schwab US Dividend Equity All Cap Equities 3.37% +150 -2.12% 4.47% 1.34% 15.97 5 -2.31% EWK iShares Belgium Index Europe Stock 3.37% +149 -0.16% 4.33% 1.22% 16.46 5 -17.26% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 3.35% +148 1.27% -1.51% 2.08% 7.39 2 -2.06% ASHR Deutsche X-Trackers China A-Shares China Equities 3.33% +147 -2.49% 5.00% 1.22% 28.41 8 -19.20% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 3.27% +146 0.41% 10.48% 4.84% 10.17 6 -18.39% HEDJ WisdomTree Europe Hedged Equity Europe Equities 3.26% +145 -1.52% 5.82% 1.16% 18.53 6 -1.66% VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.07% -0.64% 1.41% 9.70 3 -1.29% IYC iShares US Consumer Discretionar 3.16% +143 -2.82% 2.45% -1.66% 20.58 5 -3.84% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	BAB	PowerShares Build America Bond Portfoli	National Munis	3.44%	+153	0.82%	-2.85%	2.07%	8.12	2	-2.96%
SCHD Schwab US Dividend Equity All Cap Equities 3.37% +150 -2.12% 4.47% 1.34% 15.97 5 -2.31% EWK iShares Belgium Index Europe Stock 3.37% +149 -0.16% 4.33% 1.22% 16.46 5 -17.26% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 3.35% +148 1.27% -1.51% 2.08% 7.39 2 -2.06% ASHR Deutsche X-Trackers China A-Shares China Equities 3.33% +147 -2.49% 5.00% 1.22% 28.41 8 -19.20% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 3.27% +146 0.41% 10.48% 4.84% 10.17 6 -18.39% HEDJ WisdomTree Europe Hedged Equity Europe Equities 3.26% +145 -1.52% 5.82% 1.16% 18.53 6 -1.66% VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.07% -0.64% 1.41%	MOO	VanEck Vectors Agribusiness	Commodity Producers	3.43%	+152	-1.65%	2.18%	-0.90%	16.36	4	-1.91%
EWK iShares Belgium Index Europe Stock 3.37% +149 -0.16% 4.33% 1.22% 16.46 5 -17.26% IEF iShares Lehman 7-10 Yr Treasury Government Bonds 3.35% +148 1.27% -1.51% 2.08% 7.39 2 -2.06% ASHR Deutsche X-Trackers China A-Shares China Equities 3.33% +147 -2.49% 5.00% 1.22% 28.41 8 -19.20% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 3.27% +146 0.41% 10.48% 4.84% 10.17 6 -18.39% HEDJ WisdomTree Europe Hedged Equity Europe Equities 3.26% +145 -1.52% 5.82% 1.16% 18.53 6 -1.66% VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.07% -0.64% 1.41% 9.70 3 -1.29% IYC iShares US Consumer Services Consumer Discretionar 3.16% +143 -2.82% 2.45% -1.66% 20.58 5 -3.84% SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	3.43%	+151	-0.81%	3.01%	0.11%	20.67	6	-1.56%
IEF iShares Lehman 7-10 Yr Treasury Government Bonds 3.35% +148 1.27% -1.51% 2.08% 7.39 2 -2.06% ASHR Deutsche X-Trackers China A-Shares China Equities 3.33% +147 -2.49% 5.00% 1.22% 28.41 8 -19.20% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 3.27% +146 0.41% 10.48% 4.84% 10.17 6 -18.39% HEDJ WisdomTree Europe Hedged Equity Europe Equities 3.26% +145 -1.52% 5.82% 1.16% 18.53 6 -1.66% VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.07% -0.64% 1.41% 9.70 3 -1.29% IYC iShares US Consumer Services Consumer Discretionar 3.16% +143 -2.82% 2.45% -1.66% 20.58 5 -3.84% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	SCHD	Schwab US Dividend Equity	All Cap Equities	3.37%	+150	-2.12%	4.47%	1.34%	15.97	5	-2.31%
ASHR Deutsche X-Trackers China A-Shares China Equities 3.33% +147 -2.49% 5.00% 1.22% 28.41 8 -19.20% DXJ Wisdom Tree Japan Hedged Equity Japan Stock 3.27% +146 0.41% 10.48% 4.84% 10.17 6 -18.39% HEDJ WisdomTree Europe Hedged Equity Europe Equities 3.26% +145 -1.52% 5.82% 1.16% 18.53 6 -1.66% VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.07% -0.64% 1.41% 9.70 3 -1.29% IYC iShares US Consumer Services Consumer Discretionar 3.16% +143 -2.82% 2.45% -1.66% 20.58 5 -3.84% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	EWK	iShares Belgium Index	Europe Stock	3.37%	+149	-0.16%	4.33%	1.22%	16.46	5	-17.26%
DXJ Wisdom Tree Japan Hedged Equity Japan Stock 3.27% +146 0.41% 10.48% 4.84% 10.17 6 -18.39% HEDJ WisdomTree Europe Hedged Equity Europe Equities 3.26% +145 -1.52% 5.82% 1.16% 18.53 6 -1.66% VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.07% -0.64% 1.41% 9.70 3 -1.29% IYC iShares US Consumer Services Consumer Discretionar 3.16% +143 -2.82% 2.45% -1.66% 20.58 5 -3.84% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 3.06% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	3.35%	+148	1.27%	-1.51%	2.08%	7.39	2	-2.06%
HEDJ WisdomTree Europe Hedged Equity Europe Equities 3.26% +145 -1.52% 5.82% 1.16% 18.53 6 -1.66% VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.07% -0.64% 1.41% 9.70 3 -1.29% IYC iShares US Consumer Services Consumer Discretionar 3.16% +143 -2.82% 2.45% -1.66% 20.58 5 -3.84% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	ASHR	Deutsche X-Trackers China A-Shares	China Equities	3.33%	+147	-2.49%	5.00%	1.22%	28.41	8	-19.20%
VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 3.17% +144 1.07% -0.64% 1.41% 9.70 3 -1.29% IYC iShares US Consumer Services Consumer Discretionar 3.16% +143 -2.82% 2.45% -1.66% 20.58 5 -3.84% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	3.27%	+146	0.41%	10.48%	4.84%	10.17	6	-18.39%
IYC iShares US Consumer Services Consumer Discretionar 3.16% +143 -2.82% 2.45% -1.66% 20.58 5 -3.84% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	3.26%	+145	-1.52%	5.82%	1.16%	18.53	6	-1.66%
MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 3.08% +142 -1.02% -0.31% -2.12% 18.61 4 -3.38% SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	3.17%	+144	1.07%	-0.64%	1.41%	9.70	3	-1.29%
SPY SPDR S&P 500 Large Cap Blend 3.06% +141 -1.60% 2.57% -0.30% 18.55 5 -1.90%	IYC	iShares US Consumer Services	Consumer Discretionar	3.16%	+143	-2.82%	2.45%	-1.66%	20.58	5	-3.84%
	MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	3.08%	+142	-1.02%	-0.31%	-2.12%	18.61	4	-3.38%
DBEU Deutsche X-Trackers MSCI Europe Hedg Europe Equities 3.03% +140 -0.40% 4.90% 0.92% 17.36 6 -0.97%	SPY	SPDR S&P 500	Large Cap Blend	3.06%	+141	-1.60%	2.57%	-0.30%	18.55	5	-1.90%
	DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	3.03%	+140	-0.40%	4.90%	0.92%	17.36	6	-0.97%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	l-Index	DD%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	3.02%	+139	-0.31%	5.70%	1.54%	15.66	6	-2.27%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3.01%	+138	-1.61%	2.61%	-0.30%	18.42	5	-1.89%
VV	Vanguard LargeCap	Large Cap Blend	3.01%	+137	-1.47%	2.53%	-0.37%	18.51	5	-1.95%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3.00%	+136	1.10%	-0.84%	1.59%	7.85	2	-1.44%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	2.99%	+135	-0.30%	5.70%	1.43%	15.65	6	-3.24%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	2.97%	+134	-0.84%	3.38%	0.09%	16.77	5	-5.94%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	2.96%	+133	-0.42%	1.03%	1.56%	17.55	5	-1.01%
IVV	S&P 500	Large Blend	2.95%	+132	-1.64%	2.52%	-0.34%	18.39	5	-1.94%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	2.95%	+131	-1.60%	2.49%	-0.41%	18.64	5	-1.99%
FEZ	SPDR Euro Stoxx 50	Europe Stock	2.86%	+130	-0.08%	6.22%	0.61%	14.55	5	-13.80%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	2.82%	+129	-3.11%	3.66%	-1.20%	20.47	5	-4.41%
BNDX	Vanguard Total International Bond	Total Bond Market	2.81%	+128	0.28%	-1.29%	1.11%	7.50	2	-1.52%
IWB	Russell 1000 Index	Large Blend	2.78%	+127	-1.57%	2.41%	-0.54%	18.46	5	-2.20%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	2.75%	+126	0.46%	1.38%	1.07%	10.36	3	-1.98%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2.68%	+125	1.08%	-1.21%	1.94%	6.33	2	-1.58%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	2.64%	+124	-2.69%	3.68%	-1.97%	19.61	5	-3.60%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	2.64%	+123	-1.49%	1.20%	-1.28%	19.58	5	-2.88%
SPYG	S&P 500 Growth	Large Cap Growth	2.61%	+122	-1.55%	1.15%	-1.32%	19.45	4	-2.88%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	2.60%	+121	-0.40%	7.56%	2.26%	14.48	6	-10.35%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	2.59%	+120	1.58%	4.44%	0.08%	13.95	5	-8.32%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	2.55%	+119	1.56%	0.33%	0.94%	11.43	4	-2.97%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	2.52%	+118	-1.89%	3.80%	-0.08%	15.86	4	-2.31%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2.52%	+117	0.95%	-0.87%	1.48%	6.16	2	-1.26%
IVW	S&P 500/BARRA Growth	Large Growth	2.51%	+116	-1.57%	1.11%	-1.39%	19.20	4	-2.96%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2.50%	+115	-1.84%	2.31%	-0.69%	18.24	5	-2.33%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	2.50%	+114	0.31%	-1.05%	-0.58%	10.41	2	-5.75%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	2.49%	+113	-1.58%	1.14%	-1.37%	19.17	4	-2.94%
IWV	Russell 3000 Index	All Cap Equities	2.46%	+112	-1.75%	2.33%	-0.64%	18.03	4	-2.32%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2.46%	+111	-3.16%	1.90%	2.49%	12.01	3	-8.11%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2.45%	+110	-0.66%	0.60%	-2.11%	24.05	5	-3.58%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2.45%	+109	-1.63%	3.58%	-1.21%	14.99	4	-1.99%
PZA	Pshares Insured National Munis	National Munis	2.43%	+108	0.83%	-0.93%	1.37%	6.41	2	-0.97%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	2.42%	+107	-1.77%	2.24%	-0.73%	17.99	4	-2.33%
VTI	Total Stock Market VIPERs	All Cap Equities	2.41%	+106	-1.85%	2.23%	-0.77%	18.02	4	-2.45%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2.41%	+105	0.88%	-0.83%	1.40%	5.86	2	-1.23%
IWP	Russell MidCap Growth	Mid-Cap Growth	2.40%	+104	-0.90%	0.20%	-2.57%	24.83	5	-4.29%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2.38%	+103	0.87%	-0.85%	1.32%	5.97	2	-1.31%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	2.36%	+102	0.36%	0.91%	0.75%	11.44	3	-3.38%
EWI	iShares Italy Index	Europe Stock	2.35%	+101	-0.68%	8.42%	0.76%	14.91	6	-19.22%
SDY	SPDR Dividend ETF	Large Value	2.33%	+100	-1.67%	3.71%	0.83%	13.89	4	-1.78%
PKW	PowerShares Buyback Achievers	All Cap Equities	2.31%	+99	-2.07%	3.63%	-1.31%	19.78	5	-2.69%
UUP	PowerShares DB US Dollar Bullish	Currency	2.30%	+98	0.37%	0.60%	2.02%	5.38	2	-1.03%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	2.27%	+97	0.13%	3.34%	-0.20%	12.41	4	-8.41%
EWQ	iShares France Index	Europe Stock	2.26%	+96	-0.56%	5.60%	-0.23%	14.40	5	-10.05%

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IWD Russell 1000 Value Large Value 1.68% +64 -2.43% 2.99% -0.90% 14.44 4 -3.5
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DMV
BWX SPDR Lehman Intl Treasury Bond World Gov Bond 1.65% +63 0.60% -1.61% 0.00% 4.09 1 -2.00
MUB iShares S&P National Muni Bond National Munis 1.64% +62 0.61% -1.08% 0.55% 4.60 1 -1.
SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti 1.62% +61 -2.24% 3.01% -0.62% 14.02 4 -3.
SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca 1.61% +60 0.49% 6.37% 1.08% 11.83 5 -16.2
EMB iShares Emerging Markets Bond Emerging Market Bond 1.59% +59 0.27% -0.97% -0.38% 8.66 2 -4.2
RSP Guggenheim S&P Equal Weight Large Blend 1.49% +58 -2.39% 2.86% -1.30% 17.14 4 -2.8
XLI Industrial Select Sector Industrial Equities 1.48% +57 -3.21% 3.36% -0.84% 19.24 5 -4.3
TIP iShares TIPS Bond Fd Inflation-Protected Bon 1.47% +56 0.44% -1.34% 0.36% 5.61 1 -2.0
EZU European Monetary Union Index Europe Stock 1.46% +55 -0.61% 6.08% 0.38% 12.04 4 -16.6
EFA MSCI EAFE iShares Index Fd Foreign Large Cap Equ 1.45% +54 -0.59% 5.30% 0.06% 11.52 4 -12.6
VTV Vanguard Value Large Cap Value 1.39% +53 -2.32% 2.75% -1.13% 12.84 3 -2.4
VOX Vanguard Telecom Serv's Communication Equitie 1.36% +52 -3.20% 1.28% -0.81% 17.73 4 -16.2

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
EWW	iShares Mexico Index	Latin America Stock	1.35%	+51	2.25%	12.78%	3.91%	7.14	7	-23.43%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1.19%	+50	0.52%	-0.15%	0.46%	3.86	1	-0.43%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1.18%	+49	0.41%	-0.23%	0.39%	3.22	1	-0.45%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	1.16%	+48	-1.05%	4.87%	-0.60%	11.40	4	-13.68%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	1.11%	+47	-3.85%	4.98%	-1.19%	12.15	3	-8.95%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1.10%	+46	0.31%	-0.59%	0.53%	3.63	1	-2.31%
IWS	Russell MidCap Value	Mid-Cap Value	1.09%	+45	-2.56%	3.02%	-0.81%	15.89	4	-4.69%
BSV	Vanguard Short Term Bond	Total Bond Market	1.09%	+44	0.49%	-0.30%	0.50%	2.81	1	-0.47%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1.05%	+43	-0.68%	0.42%	0.37%	7.41	2	-0.94%
IXUS	iShares Core MSCI Total International Sto	Global Equties	1.00%	+42	-0.63%	5.05%	-0.73%	10.83	4	-14.27%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	0.93%	+41	-2.57%	4.45%	-0.10%	15.86	4	-6.82%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	0.91%	+40	-1.67%	-0.03%	-2.57%	17.97	3	-3.99%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	0.91%	+39	-3.83%	7.25%	-0.70%	15.42	5	-15.55%
ACWX	iShares MSCI ACWI ex US	Global Equities	0.88%	+38	-0.83%	4.98%	-1.02%	10.49	3	-13.73%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	0.86%	+37	0.57%	2.46%	-0.76%	10.99	3	-5.39%
VXUS	Vanguard Total International Stock	Global Equities	0.80%	+36	-1.16%	4.62%	-1.08%	10.38	3	-14.79%
IEV	S&P Europe 350 Index	Europe Stock	0.80%	+35	-0.50%	5.17%	-0.34%	11.22	4	-14.20%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	0.78%	+34	-1.26%	4.68%	-1.22%	10.47	3	-14.50%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	0.77%	+33	-0.83%	7.04%	1.14%	7.98	4	-13.60%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	0.75%	+32	-0.85%	0.59%	-1.59%	12.65	3	-4.04%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	0.65%	+31	-0.54%	0.15%	-0.38%	7.47	2	-50.53%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	0.65%	+30	-1.67%	4.23%	-0.55%	13.66	4	-64.57%
VAW	Vanguard Materials VIPERS	Materials	0.63%	+29	-3.33%	1.91%	-2.43%	12.44	2	-13.78%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	0.62%	+28	-2.34%	0.49%	-1.58%	16.30	3	-6.50%
VGK	Vanguard European	Europe Equities	0.61%	+27	-1.04%	4.71%	-0.86%	11.02	3	-14.98%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0.61%	+26	-0.45%	0.78%	0.21%	6.99	2	-2.47%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0.55%	+25	0.32%	-0.38%	0.20%	1.38	0	-0.67%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0.54%	+24	0.34%	-0.39%	0.14%	1.30	0	-0.78%
VGSH	Vanguard Short-Term Government	Government Bonds	0.54%	+23	0.31%	-0.41%	0.13%	1.30	0	-0.88%
VBK	Vanguard SmallCap Growth	Small Cap Growth	0.52%	+22	-2.64%	-0.69%	-2.86%	21.20	4	-4.89%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	0.52%	+21	-2.73%	1.84%	-2.51%	15.56	3	-4.46%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	0.51%	+20	-3.44%	4.24%	-1.07%	10.61	3	-12.10%
RWM	ProShares Short Russell2000	Inverse Equities	0.48%	+19	3.97%	-1.92%	1.36%	-12.44	-2	-35.21%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	0.44%	+18	-2.32%	1.63%	-2.18%	17.09	4	-4.48%
FXO	1st Trust Financials AlphaDEX	Financial Equities	0.44%	+17	-3.13%	1.99%	-2.43%	15.85	3	-4.92%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	0.42%	+16	-0.22%	5.30%	-1.05%	10.62	4	-17.69%
MDY	MidCap Trust Series I	Mid-Cap Blend	0.41%	+15	-2.64%	2.15%	-1.06%	15.32	3	-6.56%
FXY	CurrencyShares Japanese Yen Trust	Currency	0.39%	+14	-0.25%	-2.00%	-0.65%	0.76	-1	-9.23%
IJH	S&P MidCap 400	Mid-Cap Blend	0.31%	+13	-2.74%	2.10%	-1.09%	15.20	3	-6.67%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	0.24%	+12	-1.00%	4.90%	-2.65%	9.14	3	-17.37%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	0.18%	+11	-0.65%	-1.07%	-0.69%	2.36	0	-1.35%
RPV	Consendation CRD FOO Door Value	Large Value	0.15%	+10	-3.49%	5.44%	-1.87%	12.50	3	-10.03%
	Guggenheim S&P 500 Pure Value	Large value	01.070							
HDV	iShares Core High Dividend	Large Cap Value Equiti	0.12%	+9	-2.53%	1.11%	-1.66%	10.36		-2.92%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	1-Index	DD%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.10%	+7	0.03%	-0.05%	0.00%	0.45	0	-0.12%
EWG	iShares Germany Index	Europe Stock	0.09%	+6	-0.80%	6.60%	0.04%	7.65	3	-23.45%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	0.03%	+5	-3.04%	3.86%	-0.69%	14.08	4	-7.43%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0.00%	+4	0.00%	0.00%	0.00%	0.00	0	-100.00%
CRED	iShares Core U.S. Credit Bond	Bonds	0.00%	+3	0.00%	0.00%	0.00%	0.00	0	-100.00%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0.00%	+2	0.00%	0.00%	0.00%	0.00	0	-100.00%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0.00%	+1	0.00%	0.00%	0.00%	0.00	0	-100.00%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	0.00%	-1	0.00%	0.00%	0.00%	0.00	0	-1.34%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-0.03%	-2	-1.04%	4.53%	-1.72%	9.00	3	-18.83%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-0.04%	-3	-2.27%	3.13%	-0.76%	9.55	2	-3.37%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-0.26%	-4	0.93%	3.25%	-1.02%	2.68	1	-16.05%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-0.30%	-5	-3.65%	3.73%	-2.96%	14.03	3	-7.08%
VB	Vanguard SmallCap	Small Cap Blend	-0.35%	-6	-2.97%	1.19%	-2.20%	16.06	3	-7.62%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-0.35%	-7	-0.78%	0.24%	-0.58%	4.34	1	-2.63%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-0.39%	-8	-0.54%	0.37%	-0.45%	3.79	1	-3.73%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-0.40%	-9	-4.52%	3.67%	1.06%	11.96	3	-14.79%
DJP	Bloomberg Commodity Index	Commodities	-0.43%	-10	0.18%	3.56%	-0.72%	4.19	2	-13.90%
FV	First Trust VL Dividend	Large Cap Value Equiti	-0.45%	-11	-1.66%	0.27%	-3.73%	17.43	3	-6.61%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-0.46%	-12	-3.03%	0.72%	-2.84%	16.00	3	-7.49%
FXB	CurrencyShares British Pound	Currency	-0.50%	-13	1.35%	4.20%	1.27%	-0.73	2	-15.61%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-0.51%	-14	-0.65%	7.05%	-0.17%	5.42	3	-19.98%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-0.54%	-15	-1.77%	5.68%	-0.92%	6.53	2	-17.86%
EWZ	iShares Brazil Index	Latin America Stock	-0.55%	-16	-0.12%	1.39%	-8.24%	10.55	1	-10.78%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-0.62%	-17	-1.21%	5.54%	-2.64%	6.84	2	-19.87%
IYM	Dow Jones US Basic Mat's	Materials	-0.63%	-18	-3.74%	2.09%	-4.08%	8.33	1	-15.83%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-0.66%	-19	-1.24%	2.33%	-5.83%	7.40	1	-15.23%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-0.80%	-20	-0.74%	0.15%	-0.89%	3.11	0	-4.62%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-0.81%	-21	-2.95%	4.74%	0.63%	9.91	3	-68.44%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-0.86%	-22	-1.72%	-0.67%	-1.98%	3.96	0	-6.19%
IJR	S&P Sm.Cap 600	Small Blend	-0.91%	-23	-4.42%	1.60%	-0.56%	10.86	2	-14.90%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-0.93%	-24	-1.28%	5.19%	-2.84%	6.11	2	-20.19%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-1.01%	-25	-1.78%	4.95%	-2.84%	6.55	2	-18.93%
IYT	Dow Jones Transportation	Transportation Equities	-1.07%	-26	-5.28%	2.90%	-3.13%	11.99	2	-11.36%
EWP	iShares Spain Index	Europe Stock	-1.11%	-27	0.54%	5.67%	-1.30%	4.85	2	-22.41%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-1.18%	-28	-3.04%	1.54%	-5.22%	7.57	0	-12.43%
IWN	Russell 2000 Value	Small Value	-1.18%	-29	-4.08%	4.00%	-0.23%	10.07	2	-13.66%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-1.21%	-30	-2.63%	3.37%	-3.91%	7.82	1	-19.42%
XRT	SPDR S&P Retail	Consumer Discretionar	-1.25%	-31	-2.52%	10.00%	-0.02%	3.61	3	-19.10%
EWU	iShares United Kingdom Index	Europe Stock	-1.28%	-32	0.03%	6.17%	-1.46%	7.80	3	-16.47%
IYZ	Down Jones US Telecom	Commun. Equities	-1.28%	-33	-2.49%	3.39%	-4.07%	9.91	2	-20.74%
VBR	Vanguard SmallCap Value	Small Cap Value	-1.31%	-34	-3.36%	2.91%	-1.65%	11.55	2	-10.99%
KBE	SPDR S&P Bank	Specialty-Financial	-1.34%	-35	-4.16%	4.59%	-2.14%	14.06	3	-17.86%
IYH	Dow Jones US Healthcare	Specialty-Health	-1.37%	-36	-2.11%	-1.33%	-2.61%	4.26	0	-7.60%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-1.37%	-37	-1.76%	-0.84%	-1.88%	2.80	0	-4.40%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-1.42%	-38	-4.34%	-0.44%	-2.20%	9.77	1	-15.29%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-1.42%	-39	1.98%	2.97%	-3.20%	2.04	1	-8.69%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-1.50%	-40	-1.69%	6.76%	-0.52%	6.56	3	-24.73%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-1.56%	-41	-0.36%	10.77%	0.17%	-1.77	2	-26.85%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-1.56%	-42	-2.17%	2.27%	-5.14%	6.02	0	-16.89%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-1.61%	-43	-4.08%	0.39%	-3.14%	13.96	2	-11.60%
FXI	iShares China 25 Index	China Equities	-1.65%	-44	-1.36%	7.07%	-2.68%	5.76	2	-23.46%
MCHI	iShares MSCI China	China Equities	-1.68%	-45	-3.03%	4.77%	-2.22%	10.24	2	-24.39%
EWD	iShares Sweden Index	Europe Stock	-1.74%	-46	-2.86%	6.75%	-2.44%	4.75	2	-19.14%
DBC	PowerShares DB Commodity Index	Commodities	-1.74%	-47	1.19%	3.10%	-1.74%	5.52	2	-17.53%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-1.76%	-48	-2.91%	2.28%	-6.40%	10.00	1	-11.01%
GSG	iShares GSCI Commodity Index	Commodities.	-1.76%	-49	1.40%	3.67%	-1.68%	8.84	3	-18.48%
VHT	Vanguard Health Care	Health & Biotech Equiti	-1.78%	-50	-2.27%	-1.61%	-2.97%	4.12	-1	-7.56%
FXE	CurrencyShares Euro Currency Trust	Currency	-1.79%	-51	-0.33%	-0.56%	-1.73%	-4.20	-2	-12.94%
IWM	Russell 2000	Small Blend	-1.80%	-52	-4.51%	1.07%	-2.34%	12.19	2	-13.18%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-1.94%	-53	-4.47%	4.32%	-2.19%	11.46	2	-20.67%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-1.96%	-54	0.97%	2.79%	-2.76%	-1.03	0	-54.69%
HDGE	Ranger Equity Bear	Inverse Equities	-2.06%	-55	5.40%	-6.87%	1.84%	-21.23	-5	-40.87%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-2.17%	-56	-3.28%	-1.13%	-6.53%	14.36	1	-11.20%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-2.18%	-57	-0.11%	-3.00%	-6.72%	7.72	-1	-22.07%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-2.18%	-58	2.98%	5.44%	-4.22%	-6.14	0	-30.75%
IWO	Russell 2000 Growth	Small Growth	-2.34%	-59	-4.87%	-1.55%	-4.33%	14.19	1	-12.93%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-2.58%	-60	-2.39%	-3.76%	-4.58%	6.55	-1	-13.55%
INDA	iShares MSCI India	Emerging Markets Equi	-2.69%	-61	0.64%	2.33%	-3.63%	-1.23	0	-13.48%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-2.77%	-62	-3.88%	2.74%	-5.55%	4.78	0	-16.33%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-2.77%	-63	-3.17%	2.67%	-5.58%	6.25	0	-12.17%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-2.80%	-64	0.23%	-5.29%	-0.31%	-11.99	-4	-27.21%
ILF	iShares S&P 40 Latin America	Latin America Stock	-2.99%	-65	0.00%	4.84%	-6.72%	4.02	1	-18.84%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-2.99%	-66	-2.42%	5.68%	-4.32%	4.75	1	-18.58%
DOG	ProShares Short Dow 30	Bear Market	-3.28%	-67	1.19%	-3.87%	0.50%	-14.15	-4	-41.12%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-3.95%	-68	0.85%	-3.22%	-0.42%	-16.44	-5	-37.14%
USO	U.S. Oil Fund	Oil & Gas.	-4.12%	-69	-0.17%	0.18%	-2.14%	18.22	4	-28.98%
EZA	iShares South Africa Index	Emerging Markets Equi	-4.41%	-70	-3.58%	8.30%	-8.25%	-0.14	-1	-33.69%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-4.42%	-71	-8.51%	-3.40%	-7.05%	-2.81	-5	-49.32%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-4.53%	-72	-0.63%	0.56%	-0.03%	7.25	2	-66.73%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-4.63%	-73	-2.55%	0.05%	-3.78%	-0.46	-2	-17.36%
BBH	VanEck Vectors Biotech	Health & Biotech	-4.88%	-74	-2.90%	-5.56%	-4.94%	7.06	-2	-13.13%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-5.17%	-75	-4.83%	-6.63%	-8.79%	-1.99	-6	-19.78%
IGE	iShares North American Natural Resource	Commodity Producers	-5.36%	-76	-4.04%	1.93%	-6.03%	4.97	-1	-25.00%
PSQ	ProShares Short QQQ	Inverse Equities	-5.38%	-77	0.22%	-3.49%	-0.90%	-20.35	-6	-50.74%
ECH	iShares Chile Index	Latin America	-5.55%	-78	1.44%	6.35%	-2.68%	-6.23	0	-30.87%
EWM	iShares Malaysia Index	Emorging Markete Equi	E 040/	70	2 5/10/	-1.29%	-6.66%	7 22	4	04.050/
	ionales ivialaysia index	Emerging Markets Equi	-5.81%	-79	-2.54%	-1.2970	-0.00%	-7.32	-4	-24.35%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk 1	2 wk	YTD I	M-Index	DD%
IXC	S&P Global Energy	Energy Equities	-6.11%	-81	-2.15%	4.27%	-5.56%	2.35	0	-23.74%
XME	SPDR S&P Metals & Mining	Commodity Producers	-6.35%	-82	-5.19%	4.64%	-8.35%	-0.19	-2	-33.27%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-7.47%	-83	-2.20%	0.41%	-2.03%	-9.35	-3	-23.77%
XLE	Energy Select Sector	Energy Equities	-7.60%	-84	-5.22%	1.53%	-7.76%	0.94	-3	-26.64%
EWH	iShares Hong Kong Index	China Equities	-8.24%	-85	-5.60%	-1.38% -	13.24%	1.60	-5	-15.51%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-8.38%	-86	-5.33%	1.60%	-8.00%	-0.32	-3	-28.48%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-8.44%	-87	-3.83%	4.60%	-7.03%	-2.61	-2	-35.88%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-8.55%	-88	-4.61%	-0.92%	-5.37%	-2.81	-3	-28.76%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-8.61%	-89	-3.39%	3.14%	-7.16%	-14.83	-6	-22.00%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-8.64%	-90	-6.43%	-6.48%	-9.92%	7.48	-4	-23.76%
VDE	Vanguard Energy VIPERS	Energy Equities	-9.03%	-91	-5.63%	1.59%	-8.33%	-1.12	-3	-29.99%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-10.13%	-92	-4.87%	-7.62%	-9.75%	-0.37	-6	-22.24%
UNG	U.S. Natural Gas Fund	Oil & Gas	-13.25%	-93	-16.28%	-0.37%	-1.96%	-22.99	-10	-78.45%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-17.27%	-94	-6.50%	6.16% -	14.15%	-28.35	-11	-41.00%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-17.94%	-95	-7.36%	1.07% -	12.35%	-17.98	-9	-48.07%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-21.16%	-96	-9.22%	-0.84% -	14.14%	-19.86	-11	-52.30%
OIH	Oil Services HOLDRs	Energy Equities	-22.25%	-97	-11.66%	1.68% -	18.07%	-17.89	-11	-67.17%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-26.69%	-98	-13.57%	-1.39% -2	20.38%	-21.53	-14	-70.19%